

# Marlaine Figueroa Gray

## Curriculum Vitae

### EDUCATION

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- 2015 University of Washington, Seattle  
Doctor of Philosophy, Cultural Anthropology
- 2012 University of Washington, Seattle  
Master of Arts, Anthropology
- 2008 University of Maryland, College Park  
Master of Arts, Education Leadership and Policy Studies//International Education Policy
- 2002 Colorado College, Colorado Springs, December  
Bachelor of Arts in English, Minor in Alternative Journalism  
Study abroad at the National University of Ireland, Maynooth

### RESEARCH EXPERIENCE

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- 2019 – present Assistant Investigator, Kaiser Washington Health Research Institute (formerly Group Health Research Institute). Seattle, Washington.
- 2018-2019 Acting Assistant Investigator, Kaiser Washington Health Research Institute (formerly Group Health Research Institute). Seattle, Washington.
- 2017-2018 Research Associate II, Kaiser Washington Health Research Institute (formerly Group Health Research Institute). Seattle, Washington.
- 2014-2017 Research Associate I, Kaiser Washington Health Research Institute (formerly Group Health Research Institute). Seattle, Washington.
- 2012-2015 Dissertation Research. Department of Anthropology, University of Washington. Seattle, Washington. Conducted a multi-site national ethnography titled: *On Art and Medicine: An Ethnography of Values, Logics, and Care practices*
- 2011-2012 Research Fellow with Art with Heart. Department of Anthropology, University of Washington. Seattle, Washington. Conducted a single-site ethnography at Swedish Hospital in Seattle, Washington titled: "The Art of Care: The Socialization of the Pediatric Hospital Volunteer" (unpublished). Contributed to *Draw it Out: Therapeutic Activity Book that encourages expression of feelings of loss* (published, non-peer reviewed).
- 2010 Global Health Research Fellow, Maternal health and HIV Education project; University of Washington/Harborview Medical Center AIDS Research Group. Merrueshi, Kenya. Conducted a Rapid Ethnographic Assessment, produced: *HIV/AIDS Education Curriculum, Life Skills for Girls Curriculum, HIV/AIDS Education Curriculum for Boys (non-published)*
- 2008-2009 Research Assistant. Department of Anthropology, University of Washington. Contributed to the ethnography: *Family Secrets: Risking Reproduction in Mozambique*.
- 2006 Research Consultant, United States Department of Labor project, ORC (Opinion Research Company) Macro. Calverton, MD. Product: Research reports on child labor in Liberia, India and Eastern Europe.

## OTHER PROFESSIONAL EXPERIENCE

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2002	Editorial Intern at The Westword, Denver's independent newspaper: Denver, CO
2001-2002	Editor-in-Chief of The CiPher, Colorado College: Colorado Springs, CO
2003	Program Assistant, School Age Services: Wiesbaden, Germany
2003-2005	Mozambique; Peace Corps Volunteer
2007	University Career Center Advisor, University of Maryland, College Park
2007-2008	Assistant Director, Global Communities, University of Maryland, College Park

## HONORS & AWARDS

2002	The Ruth Barton Award for Excellence in Journalism
2007	United Nations Fellow: United Nations Association of the National Capital Area, Washington, D.C.
2008	Advisory Board Member for the Project in Religion, Culture and Globalization,
2008	University Teaching and Learning Program through the Center for Teaching Excellence
2008	Graduate Student Government Department Representative
2008	Graduate Student Association Representative
2014	Nominated for Excellence in Teaching Award, University of Washington
2015	Nominated for Excellence in Teaching Award, University of Washington

## REVIEWER FOR PEER REVIEWED JOURNALS

2014-	Ad hoc Reviewer, Ethos, Journal for the Society of Psychological Anthropology
2016-	Ad hoc Reviewer, JAMA Oncology

## MEMBERSHIPS

2012-2013	Advisory Board Member for Art with Heart, Draw It Out
2015 - 2016	American Anthropological Association
2015-2016	Society for Medical Anthropology
2015-2016	American Academy of Hospice and Palliative Medicine
2016-	American Association of Hospice and Palliative Care Medicine
2016-	Board Member, Northwest Creative & Expressive Arts Institute

## PUBLIC/COMMUNITY PRESENTATIONS

2014	Presented at the University of Washington's College of Arts & Sciences Dean's club event showcasing exciting interdisciplinary research in the social sciences and humanities
2014	Featured in the University of Washington's College of Arts & Sciences video showcasing interesting research in the field of medical anthropology: <a href="https://www.youtube.com/watch?v=5aL7aTW5R1s">https://www.youtube.com/watch?v=5aL7aTW5R1s</a>

## PEER REVIEWED PUBLICATIONS

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*Published*

1. **Figueroa Gray, M**; Hsu C, Kiel L, Dublin S. "Getting through the day: Women's experiences taking anti-nausea medication during pregnancy." *In Press*, BMC Pregnancy and Childbirth.
2. Hsu, C Johnson, Ehrlich, K, **Figueroa Gray, M**, Robbins, M. Evaluation of the Learning to Integrate Neighborhoods and Clinical Care (LINCC) Project: Findings from implementing a new lay role into primary care teams to address social determinants of health. *In Press*, Permanente Journal.
3. **Figueroa Gray M**, Ludman EJ, Beatty T, Rosenberg AR, Wernli KJ. Figuroa Gray, M., Ludman, E., Beatty, T., Rosenberg, A., & Wernli, K. (2018). Balancing Hope and Risk Among Adolescent and Young Adult Cancer Patients with Late-Stage Cancer: A Qualitative Interview Study. *Journal of Adolescent and Young Adult Oncology*, 7(6), 673-680.
4. **Figueroa Gray M**, Hsu C, Kiel L, Dublin S. "It's a Very Big Burden on Me": Women's Experiences Using Insulin for Gestational Diabetes." *Matern Child Health J* 2017;21(8):1678-1685.
5. Johnson KE, Mroz TM, Abraham M, **Figueroa Gray M**, Minniti M, Nickel W, Reid R, Sweeney J, Frosch DL, Ness DL, Hsu C. "Promoting Patient and Family Partnerships in Ambulatory Care Improvement: A Narrative Review and Focus Group Findings." *Adv Ther* 2016;33(8):1417-1439.

*In press*

6. **Figueroa Gray** "You Need a Quarterback: Patient, family and physician perspectives on team care coordination in patient-centered primary care". *Revision for* The Permanente Journal.
7. Hsu C, **Figueroa Gray M**, Murray L, Abraham M, Nickel W, Sweeney JM, Frosch DL, Mroz T, Ehrlich K, Johnson B, and Reid R. Actions and processes that patients, family members, and physicians associate with patient- and family-centered care. *Submitted to* by Medical Care Research and Review.

*In revision*

8. Hertel E, Matthys J, **Figueroa Gray M**, Hsu, C. Engaging patients in primary care design: An evaluation of patient engagement in the design of a new lay health worker role. *Revision for* Journal of Patient Experience.

*Submitted and under review*

9. Evers, S , Bourcier, E, Hsu, C, Walker K, **Figueroa Gray, M**, Penfold, Robert. Advance Care Planning with Early Dementia Patients: Perspectives on Individual and Group Counseling for Making End of Life Decisions. *Submitted to* the American Board of Family Medicine.
10. Evers, S Hsu, C, Dolce, Millie, Autio, K, **Figueroa Gray M**, Penfold, R. Youth experiences taking anti-psychotic medications. *Submitted to* Pediatrics
11. Beckstead, J, Bai, Y, Murali, S, Ji, M, Arterburn, D, Cornejo, M, Crawford, C, Drewnoski, A, **Figueroa Gray, M**, Holmquist, K, Lewis, K, Moore, D, Paz, S Young, D, Coleman, K,. "Validation of the UCLA Loneliness Scale in Patients Preparing for Bariatric Surgery." *Submitted to*: Journal of Personality and Social Psychology: Personality Processes and Individual Differences: PSP-P-2018-1469.

*In preparation*

1. **Figueroa Gray, M**, Ludman E, Beatty, Zehra R, Wernli K. Meeting Patients Where they Are: Using Social Media to Recruit AYA patients. *In preparation for* The Journal of Medical Internet Research.
2. **Figueroa gray, M.**, Jessica Mogk, Evette Ludman, Tara Beatty, Karen J. Wernli
3. "It changed the timeline on everything": Making decisions about fertility preservation and family building in the context of cancer as an adolescent or young adult. . *In preparation for* The Journal of Social Science in Medicine.
4. **Figueroa gray, M.** A framework for Arts in Medicine programs. *In preparation for* The Journal of Arts and Health.
5. **Figueroa Gray, M.** Creative Care at the End of Life: the impact of expressive activities as patients prepare for death. *In preparation for* The Journal of Palliative Medicine.

### Published abstracts

1. Differences Between Patients Who Do and Do Not Have Weight Loss Surgery  
Karen J. Coleman, David E. Arterburn, Irene Bai, Jason Beckstead, Melissa Cornejo, Cecelia L. Crawford, Adam Drewnowski, **Marlaine F. Gray**, Kimberly J. Holmquist, Ming Ji, Kristina H. Lewis, Darren Moore, Sameer B. Murali, Silvia Paz, Tae K. Yoon, Deborah Rohm Young. To be published in *Obesity*.
2. Validity of Sleep Quality Assessments Among Adults Considering Bariatric Surgery  
Deborah Rohm Young, Jason Beckstead, Ming Ji, Irene Bai, David E. Arterburn, Cecelia L. Crawford, Adam Drewnowski, **Marlaine F. Gray**, Kimberly J. Holmquist, Kristina H. Lewis, Darren Moore, Sameer B. Murali, Silvia Paz, Tae K. Yoon, Karen J Coleman. To be published in *Obesity*.
3. Validation of the UCLA Loneliness Scale for Use with Patients Preparing to have Bariatric Surgery  
Jason Beckstead, Irene Bai, Sameer B. Murali, Ming Ji, David E. Arterburn, Melissa Cornejo, Cecelia L. Crawford, Adam Drewnowski, **Marlaine F. Gray**, Kimberly J. Holmquist, Kristina H. Lewis, Darren Moore, Silvia Paz, Tae K. Yoon, Deborah Rohm Young, Karen J. Coleman. To be published in *Obesity*.

### Evaluation Reports

1. Palliative Dementia Care. **Figueroa Gray, M** and Lozano, Paula. 2017
2. Expanding the Medical Assistant Role. **Figueroa Gray, M**; Walsh-Baliley, Callie; Coleman, Katie. 2017
3. Model Communities. **Figueroa Gray, M** and Hsu, Clarissa. Evaluation Report. 2015.
4. ALLHEART. Jones, Maggie; Schoeppe, Jennie; Levitz, Carly; **Figueroa Gray, M**. Evaluation Report. 2017

### Non-Peer Reviewed Publications

1. *Draw it Out*. Member of Advisory Board for publication using creative activities to help children process grief. 2010
2. **Figueroa Gray, M**. "1930s: Education Lost in Translation." A History of Education in the United States. Online publication, January, 2011.

### FUNDED RESEARCH

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#### CURRENT RESEARCH FUNDING

##### **Changing Narratives in Early Phase Immunotherapy Trails**

Dates: 11/25/2017-11-24-2018

PI: Marlaine Figueroa Gray, PhD

Source: National Science Foundation

FTE: 20%

Total Award: \$66,047.00

Objective: This exploratory qualitative study situates contemporary problems in cancer research in the both the broader social history of cancer research and in decision-making in medicine by examining patient and provider narratives of Phase 1 immunotherapy trial participation.

##### **Multilevel Optimization of the Cervical Cancer Screening Process in Diverse Settings & Populations (METRICS)**

Dates: 04/10/2018-03/31/2023

PI: Jasmine Tiro, PhD

Source: National Cancer Institute

Role: Co-Investigator

FTE: 36%

Total Award: \$3,243,086

Direct Costs: \$560,677

Objective: To advance understanding of and improve cervical cancer screening as practiced in U.S. community settings.

### **Changing Narratives in Phase 1 Clinical Trial Participation**

Dates: 02/01/2018-01/31/2019

PI: Marlaine Figueroa Gray, PhD

Source: National Science Foundation

FTE: 22%

Total Award: \$68,155

Direct Costs: \$42,201

Objective: To advance the discipline of medical anthropology by documenting the narratives physicians and patients use to describe participation in Phase I immunotherapy clinical trials. Research findings will also inform efforts to improve patient centered communication about trial consent and medical decision making.

### **Health Outcomes for Patients with Dementia without Family Caregivers**

Dates: 09/15/2017-08/31/2019

PI: Janelle Taylor, PhD

Source: National Institute on Aging

Role: Co-Investigator

FTE: 10%

Total Award: \$220,968

Direct Costs: \$35,325

Objective: To investigate the relationship between social support, care utilization and adverse outcomes for persons with dementia without family caregivers.

### **Care strategies for Non-befriended Elders with Dementia**

Dates: 10/15/2017-10/14/2019

PI: Janelle Taylor, PhD

Source: National Institute on Aging

Role: Site PI

FTE: 20%

Total Award: \$132,496

Direct Costs: \$82,810

Objective: This is a unique, mixed-methods study to document and understand health impacts of social and kin relationships, and identify barriers and facilitators in the care of elderly people with dementia who do not have family caregivers available.

### **Back On Track**

Dates: 10/01/2017-12/31/2022

PI: Lynn DeBar, PhD

Source: Patient Centered Outcomes Research Institute (PCORI)

Role: Research Associate

FTE: 10-30%

Total Award: \$5,265,387

Objective: We will conduct a mixed-methods trial of a unique natural experiment that will answer the question: what is the comparative effectiveness of different payer or health-system strategies that aim to prevent unsafe opioid prescribing? This study will measure the impact of back pain, opioid treatment, and efforts to improve care among disadvantaged patients in Oregon with back pain.

### **COMPLETED RESEARCH SUPPORT**

2017	Clare Fertility, Group Health Research Development Fund, Principal Investigator.
2017	Partnership for Innovation Evaluation: Palliative Dementia Care, GroupHealth Foundation, Research Associate.
2017	Partnership for Innovation Evaluation: Expanding the Medical Assistant Role, GroupHealth Foundation, Research Associate.
2016	BELONG: Predictors of Weight Loss Failure and Regain in Bariatric Patients, NIDDK, Co-

Investigator, PI: Karen Coleman MD, PhD.

2016 Evaluating the Partnership for Innovation Think Tank, Group Health Foundation, Research Associate.

2016 Conversations About Cancer Care for Adolescents and Young Adults, Group Health Research Institute Development Fund, Research Associate.

2016 Gestational Hypertension Focus Groups, Group Health Research Institute Development Fund, Research Associate.

2016 Clare Project, Group Health Research Development Fund, Research Associate.

2016 Expanding the MA Role, Partnership for Innovation, Research Associate.

2016 Palliative Care for Dementia, Partnership for Innovation, Research Associate.

2016 Pregnancy PerspectivesII, Group Health Research Institute Development Fund, Research Associate.

2016 SUAY, National Institute for Mental Health, Research Associate.

2016 PHASE II, Kaiser Permanente, Research Associate.

2016 SPARCC, Robert Wood Johnson, Kresge and Ford Foundations, Research Consultant.

2015 Model Communities, Group Health Foundation, Research Associate.

2015 Pregnancy Perspectives I, Group Health Research Development Fund, Research Associate.

2015 Crosby PCOR/CDS, AHRO, Research Associate.

2016 ALLHeart, Kaiser Permanente, Research Associate.

2014 Patient Engagement in Ambulatory Care, Moore Foundation, Research Associate.

2014 HealZones, Kaiser Permanente, Research Associate.

2014 Dissertation Research, Gatzert Fellowship \$11,000

2014 Dissertation Research, Chester Fritz Fellowship \$5,000

2012 Pilot Research at Lombardi Cancer Center at Georgetown University Hospital, University of Washington Travel Grant \$160.

2012 Pilot Research at the Pediatric Oncology Hospital in Guatemala City, University of Washington.

2012 University of Washington Department of Anthropology Pilot Funding, \$1,500

2011 Ottenburg-Wiinans Grant \$475

2011 Thomas Francis Global Health Fellowship \$4,000

2010 Global Health Fellow \$4,000

2010 Digital Storytelling Scholarship, University of Washington

2010 Rapid Ethnographic Assessment, Global Health Research Center, University of Washington.

2010 Pilot Research with HIV Activistas in Inhambane, Mozambique, University of Washington.

#### SCHOLARSHIP AWARDS

2008 Top Scholar Award and Scholarship, University of Washington \$25,000.

2008 Diversity Scholarship, University of Washington \$25,000.

2008 Education Workshop Grant, University of Maryland \$1000.

2007 Naomi Heinz Scholarship in Education, University of Maryland \$1000

#### CONFERENCE AND SYMPOSIUM PRESENTATIONS

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##### Local

2018 JS Taylor, Figueroa Gray, M. Health Outcomes for Patients with Dementia Without Family Caregivers. ACT symposium. Seattle, Washington.

2018 Barbara Walker, MD, Marlaine F. Gray, PhD. Minding the Gap: Home Based Palliative Dementia Care. Poster presented at the Pacific Northwest Palliative Care Conference.

2017 Figueroa Gray. Visualizing Qualitative Data for self, team and publication. KPWHRI scientific seminar. Seattle, Washington.

- 2016      Figueroa Gray. How Art and Medicine Can Transform Patient Care. GHRI scientific seminar. Seattle, Washington.
- 2015      Figueroa Gray. On Art and Medicine: An exploration of values, logics and care practices. Dissertation symposium. University of Washington. Seattle, Washington.
- 2011      Figueroa Gray. Health and Education in Merrueshi, Kenya. Oral presentation to Kenya Research Group, Harborview Medical Center. Seattle, Washington.
- National
- 2018      Figueroa Gray, Marlaine, Ludman E, Mogk, J, Beatty, T, Wernli K. Reproduction reimagined: Infertility, fertility preservation, and family building in the context of adolescent and young adult cancer. Podium presentation to the American Anthropological Association meeting in San Jose, California.
- 2018      Barbara Walker, MD, Marlaine F. Gray, PhD. Minding the Gap: Home Based Palliative Dementia Care. Poster presented at the Center for Advancement of Palliative Care (CAPCO) in Orlando, Florida.
- 2018      Barbara Walker, MD, Marlaine F. Gray, PhD. Minding the Gap: Home Based Palliative Dementia Care. Poster presented at the Oregon Geriatrics Society Conference.
- 2017      Figueroa Gray M, Ludman E, Beatty T, Wernli K. Balancing Hope and Risk: How Adolescent and Young Adults with Metastatic Cancer Make Medical Decisions. Poster presented at the Cambia Palliative Care Center for Excellence Conference. Seattle, Washington.
- 2017      Figueroa Gray, Ludman E, Beatty T, Wernli K. Balancing Hope and Risk: How Adolescent and Young Adults with Metastatic Cancer Make Medical Decisions. Poster presented at the American Society for Preventative Oncology. Seattle, Washington.
- 2017      Figueroa Gray, Ludman E, Beatty T, Wernli K. "Shouldn't we be listening? Using Twitter for Recruitment, Patient Engagement, and Data Collection in a study about how young adults with end stage cancer make medical decisions. Oral presentation at the Society for Applied Anthropology. Santa Fe, New Mexico.
- 2017      Figueroa Gray. On Art and Medicine: An exploration of creative care at the end of life. Oral Presentation at the Society for Applied Anthropology. Santa Fe, New Mexico.
- 2016      Figueroa Gray. Creative Care at the End of Life. Poster presented at the Cambia Palliative Care Center for Excellence Conference. Seattle, Washington.
- 2016      Figueroa Gray. On Art and Medicine: An exploration of logics, care practices and personhood. Oral presentation at the Society for Cross Cultural Research. Portland, Oregon.
- 2014      Figueroa Gray. Making Art, Making Health in US Medical Institutions. Oral presentation at Society for Arts in Healthcare 25<sup>th</sup> Anniversary Conference. Houston, Texas.
- 2013      Figueroa Gray. The Art of Education: Using Art to Promote HIV/AIDS Prevention Education in Merrueshi, Kenya.

Oral presentation at the Global Alliance for Arts & Health Conference. Washington, D.C.

- 2010 Figueroa Gray. Resilience Strategies of Young Women Activists in Mozambique. Oral presentation at the Society for Applied Anthropology. Seattle, Washington.
- 2008 Figueroa Gray, Marlaine & Lam, Monica. Building Bridges through Personal Exploration and Global Competency. Oral presentation in the Peace Education Special Interest Group at the Comparative and International Education Society. New York, New York.
- 2008 Figueroa Gray, Marlaine. "Educating Students to be Culturally Competent Global Citizens." Oral presentation at the Lilly-East Conference. Newark, Delaware.

## TEACHING EXPERIENCE

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### *Instructorships*

#### Instructorships in Qualitative Research Methods

- 2014 Instructor, Department of Anthropology, University of Washington  
Anth 369: Special Problems in Anthropology, Children and Health
- 2013 Instructor, Department of English, University of Washington  
Engl298, linked to Anth 369: Visual Anthropology  
Instructor, Department of English, University of Washington  
Engl298, linked to Anth 215: Introduction to Medical Anthropology  
Instructor, Department of English, University of Washington  
Engl298: Writing Link with Anth369: Visual Anthropology
- 2012 Instructor, Department of English, University of Washington  
Engl198b, linked to Anth101: Introduction to Sociocultural Anthropology  
Instructor, Department of Anthropology, University of Washington  
Anth 369: Special Problems in Anthropology, Children and Health  
Instructor, Department of English, University of Washington  
Engl 298: Writing Link with Anth 369: Visual Anthropology  
Instructor, Department of English, University of Washington  
Engl 298: Writing Link with Anth 369: Anthropology of Sports
- 2011 Instructor, Department of English, University of Washington  
Engl198b, linked to Anth101: Introduction to Sociocultural Anthropology

#### Other Instructorships

- 2008 Instructor, Global Communities Living Learning Community, University of Maryland  
Becoming a Professional in a Global Society
- 2007 Instructor, Global Communities Living Learning Community, University of Maryland  
Service Learning
- 2007 Instructor, College Study Skills, Academic Achievement Programs, University of Maryland
- 2007 Instructor, Career Assessment Course, University of Maryland: College Park, MD

#### *Teaching Assistantships at the University of Washington*

- 2011 Linguistic Anthropology (ANTH/LING 203)
- 2011 Visual Anthropology (ANTH 369)
- 2010 Introduction to Anthropology (ANTH101)
- 2010 Anthropology of Rock and Roll (ANTH269)



2009 Linguistic Anthropology (ANTH/LING 203)

*Other Teaching Experience*

2007 Model United Nations Trainer, United Nations Association: Washington, D.C  
2003-2005 Peace Corps Volunteer, The Peace Corps: Inhambane, Mozambique

*Teaching Awards*

2011/12 Nominated for Joan Webber Award for Outstanding Teaching by a Graduate Student  
2011 Nominated for Richard J. Dunn First Year Teaching Award

TRAVEL, OVERSEAS STUDY, FIELDWORK

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2002 Nogales, Puerto Peñasco, Mexico; Habitat for Humanity  
2000-2001 Maynooth, Ireland; Exchange Student  
1985-1998 Frankfurt, Wiesbaden Germany; Student  
1997, 1998 The Hague, Netherlands; Model United Nations Conference

VOLUNTEER EXPERIENCE

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2010 Art with Heart Volunteer, Swedish Hospital: Seattle, WA  
2010 Volunteer with the Society for Hispanic Professional Engineers  
2007 Smithsonian Folklife Festival Volunteer: Washington, D.C  
2002 Tutor with the Children's Literacy Center: Colorado Springs, CO  
2002 Habitat for Humanity, Nogales, Mexico  
2002 CEDO (Center for Ocean and Desert Research): Puerto Peñasco, Mexico  
2000 Center for the Prevention of Domestic Violence: Colorado Springs

LANGUAGE

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Conversational German speaking and reading competency. Intermediate writing competency.  
Conversational Portuguese speaking competency. Advanced reading competency.  
Beginning Spanish speaking competency, basic Spanish reading competency.  
Basic Swahili, Maasai, Gitonga and Shitswa speaking competency.